IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application		Attorney Dkt No:	0093/000032
of:	Heinz et al.	Confirmation No.:	5170
Serial No.:	10/019,048	Group Art Unit:	1636
Filed:	December 27, 2001	Examiner:	Low, Christopher

Title: Plants Expressing $\Delta 6$ -Desaturase Genes and Oils From these Plants Containing Pufas and Method for Producing Unsaturated Fatty Acids

RESPONSE TO OFFICE ACTION

INTRODUCTORY COMMENTS:

In response to the Office Action mailed December 23, 2008:

Listing of the claims begins on page 2 of this paper. This listing of claims replaces all prior versions and prior listings of claims in the application.

Remarks begin on page 5 of this paper.